MP4 Rec'd PCT/PTO 2005....

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE Attorney's Docket Number Transmittal Letter to the United States B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) PECH3003/FJD Concerning a Filing Under 35 USC 371 U.S. Application Number (if known) 10/534 972 International Application Number International Filing Date Priority Date Claimed PCT/EP2003/012668 13 November 2003 15 November 2002 Title of Invention Method and apparatus for monitoring a reference half cell Applicant(s) for DO/EO/US Torsten Pechstein, Katrin Scholz and Sven Hartig Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: 1 This is a FIRST submission of items concerning a filing under 35 USC 371. X This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. 2. This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). 4. The U.S. has been elected (Article 31). 5. A copy of the International Application as filed 35 USC 371(c)(2). is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). U c. 6. A translation of the International Application into English (35 USC 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. đ. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (\boxtimes Executed □ Unexecuted) 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. 14. П An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A change of power of attorney and/or address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. Priority is claimed for German application no. 102 53 595.7 with a filing date of 15 Nov. 2002. 19.

a copy of Notification of Missing Requirements

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20.

Other items or information:

	Application Number (if Known) International Application Number			Attorney's Docket Number		
10/534,9	72	PCT/EP2003/012668		PECH3003/FJD		
21. The following fee				\$200.00	Calculations	PTO USE ONL
sequence listir	ng or computer p	rogram listing	filed in paper over 10 filed in an electronic refractions thereof.			
Total Sheets	Extra sheets		additional 50 or fractions to a whole number)	RATE		
- 100 =	/50=			x \$250.00		
Surcharge of \$130.00 the earliest claimed pr				30 months from	\$ 130.00	
CLAIMS	Number		Number Extra	RATE		
Total Claims	13	-20 =		× \$50.00		
Independent Claims	2	-3 =		× \$200.00		
Multiple Dependent C	Multiple Dependent Claims (if applicable) + \$360.00					
TOTAL OF ABOVE CALCULATIONS			\$			
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.						
SUBTOTAL				. \$		
Processing fee of \$130 from the earliest claim				nan 30 months	·	
TOTAL NATIONAL FEE			\$			
Fee for recording the er accompanied by an app						
7/2005 MKAYPAGH 00000144 10534972 TOTAL FEES ENCLOSED			\$ 130.00			
:1617				Amount to be:	Refunded:	
Aine		Amount to be:	Charged:			

 ■ A check in the amount of <u>\$ 1</u> 	to cove	r the fees	is enclosed.
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Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

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Customer Number Phone: (703) 683-0500

DATE:

December 20, 2005

Respectfully submitted,

Felix J. D'Ambrosio
Attorney for Applicant

Registration Number: 25,721

c.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.	
10/534,972	Torsten Pechstein	PEC	PECH3003/FJD	
	·	INTERNATIONAL AP	PLICATION NO.	
00004		PCT/EP03/12668		
23364 BACON & THOMAS, PLLC 625 SLATERS LANE	. [I.A. FILING DATE	PRIORITY DATE	
	PECH3003	11/13/2003	11/15/2002	

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314

Date 10/21/2005 Atty FD
Action Due Missing Requirements
Deadline 12/20/2005
Final Deadline 05/20/2006

CONFIRMATION NO. 1719
371 FORMALITIES LETTER

OC00000017199889

Date Mailed: 10/20/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/16/2005
- English Translation of the IA filed on 05/16/2005
- Copy of the International Search Report filed on 05/16/2005
- Preliminary Amendments filed on 05/16/2005
- Request for Immediate Examination filed on 05/16/2005
- U.S. Basic National Fees filed on 05/16/2005
- Priority Documents filed on 05/16/2005
- Specification filed on 05/16/2005
- Claims filed on 05/16/2005
- Abstracts filed on 05/16/2005
- Drawings filed on 05/16/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,972	PCT/EP03/12668	PECH3003/FJD

FORM PCT/DO/EO/905 (371 Formalities Notice)